

DECLARATION and POWER OF ATTORNEY

Disclosure No. 1504-1243

Attorney's Docket No.

My residence, post of		clare that:		FHA 23,313
	ventor, I hereby dec ffice address and cit	izamahim ana ang ang ang		
				st and joint inventor (if plural names are listed
elow) of the subject ma	tter which is claime	and for which a natest is sought.	below) or an original, fire	st and joint inventor (if plural names are listed ADMINISTRATION AND UTILIZATION
<u>PRIVATE KEYS IN</u>	A NETWORKED	ENVIRONMENT the specificati	on the invention entitled	ADMINISTRATION AND UTILIZATION
X is attached hereto.		an opeomean	on or witter (cueck one)	
_ was filed on		as Application Serial No.	_	
		ppineation Serial No	and	was amended on
I hereby state that I ha	ave reviewed and ur	idensiand the contents of the al	(if	applicable). ncluding the claims, as amended by the
nendment(s) referred to	above.	recision die contents of the above-	identified specification, in	ncluding the claims, as amended by the
I acknowledge the dur	ty to disclose inform	nation which is material to the		n in accordance with Title 37, Code of Federal
egulation, §1.56(a).	•		unation of this application	n in accordance with Title 37, Code of Federal
I hereby claim foreign	priority benefits us	don Title 26 T1 to 1 or		
ted below and have als	o identified below a	ny fornion and in the States Code, S	119 of any foreign appli	cation(s) for patent or inventor's certificate
which priority is claim	red:	ary to reign application for patent of	inventor's certificate hav	cation(s) for patent or inventor's certificate ing a filing date before that of the application
				The state of the s
	T	PRIOR FOREIGN A	PPLICATION(S)	
COUNTRY	A DDV 10 Ame	0).		
COUNTRI	APPLICATION			PRIORITY CLAIMED
	NUMBER	(DAY, MONT	H, YEAR)	UNDER 35 U.S.C. 119
	l			3.1.2.2.2.3.3.0.3.C.113
		L		
		- L		
e 35 United States Cod	le SII2 Lacknowi	ladas the first at the	our in the	l) listed below and, insofar as the subject manner provided by the first paragraph of Title 37, Code of Federal Regulations.
e 35 United States Cor	le, §112, I acknowletween the filing da	ladas the first at the	in the information as defined in lational or PCT international SAPPLICATION(S)	manner provided by the first paragraph of Title 37, Code of Federal Regulations, mal filing date of this application:
le 35 United States Cod 56(a) which occurred b	le, §112, I acknowletween the filing da	ledge the duty to disclose material is te of the prior application and the r PRIOR UNITED STATE	in the information as defined in lational or PCT international SAPPLICATION(S)	manner provided by the first paragraph of
e 35 United States Cod 56(a) which occurred b	le, §112, I acknowletween the filing da	ledge the duty to disclose material is te of the prior application and the r PRIOR UNITED STATE	in the information as defined in lational or PCT international SAPPLICATION(S)	manner provided by the first paragraph of Title 37, Code of Federal Regulations, mal filing date of this application:
e 35 United States Cod 56(a) which occurred b	le, §112, I acknowletween the filing da	ledge the duty to disclose material is te of the prior application and the r PRIOR UNITED STATE	in the information as defined in lational or PCT international SAPPLICATION(S)	manner provided by the first paragraph of Title 37, Code of Federal Regulations, mal filing date of this application:
e 35 United States Coc 56(a) which occurred b APPLICATION SER	le, §112, I acknowletween the filing da	edge the duty to disclose material is to of the prior application and the reprior EVI PRIOR UNITED STATE FILING DATE	office application in the information as defined in lational or PCT internation in the sational or PCT internation in the sational or PCT internation in the sational or PCT international internation	manner provided by the first paragraph of Title 37, Code of Federal Regulations, onal filing date of this application: ED, PENDING, ABANDONED)
e 35 United States Coc 56(a) which occurred b APPLICATION SER	de, §112, I acknowletween the filing da	ledge the duty to disclose material is the of the prior application and the reprior application and the reprior UNITED STATE FILING DATE	officer application in the information as defined in lational or PCT internation of SAPPLICATION(S) STATUS (PATENT	manner provided by the first paragraph of Title 37, Code of Federal Regulations, onal filing date of this application: ED, PENDING, ABANDONED)
a 35 United States Cod 66(a) which occurred b APPLICATION SER	le, §112, I acknowletween the filing da RIAL NUMBER statements made he	ledge the duty to disclose material is te of the prior application and the representation and the representation of the prior application and the representation of the prior	and that all statements mentioned and that all statements and that all statements mentioned and that all statements mentioned and that all statements mentioned as a statement and that all statement and that all statement and that all statement as a statement and that all statement as a statement and that all statement and that all statement as a statement as a statement and that all statement as a statement as a statement as a statement and the statement as a statement	manner provided by the first paragraph of Title 37, Code of Federal Regulations, onal filing date of this application: ED, PENDING, ABANDONED)
a 35 United States Codifical which occurred b APPLICATION SER	le, §112, I acknowletween the filing da RIAL NUMBER statements made he	ledge the duty to disclose material is te of the prior application and the representation and the representation of the prior application and the representation of the prior	and that all statements mentioned and that all statements and that all statements mentioned and that all statements mentioned and that all statements mentioned as a statement and that all statement and that all statement and that all statement as a statement and that all statement as a statement and that all statement and that all statement as a statement as a statement and that all statement as a statement as a statement as a statement and the statement as a statement	manner provided by the first paragraph of Title 37, Code of Federal Regulations, onal filing date of this application: ED, PENDING, ABANDONED)
a 35 United States Cod 66(a) which occurred b APPLICATION SER	le, §112, I acknowletween the filing da RIAL NUMBER statements made he	ledge the duty to disclose material is te of the prior application and the representation and the representation of the prior application and the representation of the prior	and that all statements mentioned and that all statements and that all statements mentioned and that all statements mentioned and that all statements mentioned as a statement and that all statement and that all statement and that all statement as a statement and that all statement as a statement and that all statement and that all statement as a statement as a statement and that all statement as a statement as a statement as a statement and the statement as a statement	manner provided by the first paragraph of Title 37, Code of Federal Regulations, onal filing date of this application: ED, PENDING, ABANDONED)
APPLICATION SER hereby declare that all true; and further that to isonment, or both, undepplication or any patents.	et, §112, I acknowletween the filing da RIAL NUMBER statements made hethese statements were Section 1001 of at issued thereon.	ledge the duty to disclose material ite of the prior application and the reprior application application application application application and reprise made with the knowledge are true remade with the knowledge that with the last of the United States Code application and the reprior application and the reprise application applicati	and that all statements and that such willful false	manner provided by the first paragraph of Title 37, Code of Federal Regulations, and filing date of this application: ED, PENDING, ABANDONED) Take the like so made are punishable by fine or statements may jeopardize the validity of
APPLICATION SER hereby declare that all true; and further that to isoniment, or both, under the polication or any patenty of the polication or any patenty of the polication of any patenty of the polication of	et, §112, I acknowletween the filing da RIAL NUMBER statements made hethese statements werer Section 1001 of it issued thereon.	ledge the duty to disclose material ite of the prior application and the reprior application application and the reprise made with the knowledge are true remade with the knowledge that with the last of the United States Code and the reprise remade with the knowledge that with the last of the United States Code and the reprise remains a state of the United States Code and the remain	and that all statements and that such willful false statements and that such willful false and that such willful false	manner provided by the first paragraph of Title 37, Code of Federal Regulations, and filing date of this application: ED, PENDING, ABANDONED) Take the like so made are punishable by fine or statements may jeopardize the validity of
hereby declare that all true; and further that to isonment, or both, under the policies of a Tronner.	et, §112, I acknowletween the filing da RIAL NUMBER statements made hethese statements werer Section 1001 of it issued thereon. Y: As a named inved d Trademark Office	ledge the duty to disclose material ite of the prior application and the reprior application application and the reprise made with the knowledge are true remade with the knowledge that with the last of the United States Code and the reprise remade with the knowledge that with the last of the United States Code and the reprise remains a state of the United States Code and the remain	and that all statements and that such willful false statements and that such willful false and that such willful false	manner provided by the first paragraph of Title 37, Code of Federal Regulations, onal filing date of this application: ED, PENDING, ABANDONED) Take the like so made are punishable by fine or statements may jeopardize the validity of
APPLICATION SER APPLICATION SER hereby declare that all true; and further that to isonment, or both, undupplication or any paten VER OF ATTORNE; usiness in the Patent and Tamoshunas, Reg. No	et, §112, I acknowletween the filing da LIAL NUMBER statements made hethese statements werer Section 1001 of 1st issued thereon. Y: As a named inved of Trademark Office 127 677	ledge the duty to disclose material ite of the prior application and the reprior application application application application application and reprise made with the knowledge are true remade with the knowledge that with the last of the United States Code application and the reprior application and the reprise application applicati	and that all statements and that such willful false statements and that such willful false and that such willful false	manner provided by the first paragraph of Title 37, Code of Federal Regulations, onal filing date of this application: ED, PENDING, ABANDONED)
APPLICATION SER APPLICATION SER hereby declare that all true; and further that to isonment, or both, unduplication or any paten VER OF ATTORNE; siness in the Patent and Tamoshunas, Reg. No.	et, §112, I acknowletween the filing da LIAL NUMBER statements made hethese statements werer Section 1001 of 1st issued thereon. Y: As a named inved of Trademark Office 127 677	ledge the duty to disclose material ite of the prior application and the reprior application application and the reprise made with the knowledge are true remade with the knowledge that with the last of the United States Code and the reprise remade with the knowledge that with the last of the United States Code and the reprise remains a state of the United States Code and the remain	and that all statements and that such willful false statements and that such willful false and that such willful false	manner provided by the first paragraph of Title 37, Code of Federal Regulations, and filing date of this application: ED, PENDING, ABANDONED) Take the like so made are punishable by fine or statements may jeopardize the validity of
APPLICATION SER APPLICATION SER hereby declare that all true; and further that to isonment, or both, undupplication or any paten VER OF ATTORNE; usiness in the Patent and Tamoshunas, Reg. No	et, §112, I acknowletween the filing da LIAL NUMBER statements made hethese statements werer Section 1001 of 1st issued thereon. Y: As a named inved of Trademark Office 127 677	ledge the duty to disclose material ite of the prior application and the reprior application application and the reprise made with the knowledge are true remade with the knowledge that with the last of the United States Code and the reprise remade with the knowledge that with the last of the United States Code and the reprise remains a state of the United States Code and the remain	and that all statements and that such willful false statements and that such willful false and that such willful false	manner provided by the first paragraph of Title 37, Code of Federal Regulations, and filing date of this application: ED, PENDING, ABANDONED) Take the like so made are punishable by fine or statements may jeopardize the validity of
hereby declare that all true; and further that is isomment, or both, undepplication or any patent with the patent and Tamoshunas, Reg. No. 26	et, §112, I acknowletween the filing da RIAL NUMBER statements made he here section 1001 of 7 at issued the area. Y: As a named inved Trademark Office of 27,677	ledge the duty to disclose material ite of the prior application and the reprior application application and the reprise made with the knowledge are true remade with the knowledge that with the last of the United States Code and the reprise remade with the knowledge that with the last of the United States Code and the reprise remains a state of the United States Code and the remain	and that all statements and that such willful false statements and that such willful false and that such willful false	manner provided by the first paragraph of Title 37, Code of Federal Regulations, and filing date of this application: ED, PENDING, ABANDONED) Take the like so made are punishable by fine or statements may jeopardize the validity of
hereby declare that all true; and further that isonment, or both, und pplication or any patent visioness in the Patent and Tamoshunas, Reg. No. 26	et, §112, I acknowletween the filing da RIAL NUMBER statements made he he hese statements werer Section 1001 of 7 at issued thereon. Y: As a named inved Trademark Office of 27,677	ledge the duty to disclose material ite of the prior application and the reprior application application and the reprise made with the knowledge are true remade with the knowledge that with the last of the United States Code and the reprise remade with the knowledge that with the last of the United States Code and the reprise remains a state of the United States Code and the remain	and that all statements and that such willful false statements and that such willful false g attorney(s) and/or agent d registration number)	manner provided by the first paragraph of Title 37, Code of Federal Regulations, and filing date of this application: ED, PENDING, ABANDONED) The like so made are punishable by fine or statements may jeopardize the validity of the prosecute this application and transact
hereby declare that all true; and further that it isonment, or both, undipplication or any patent VER OF ATTORNE. Usiness in the Patent and Tamoshunas, Reg. No. 26	statements made he hese statements were re Section 1001 of at issued thereon. Y: As a named inved of Trademark Office 27,677	ledge the duty to disclose material ite of the prior application and the reprior application application and the reprise made with the knowledge are true remade with the knowledge that with the last of the United States Code and the reprise remade with the knowledge that with the last of the United States Code and the reprise remains a state of the United States Code and the remain	and that all statements and that such willful false statements and that such willful false g attorney(s) and/or agent d registration number)	manner provided by the first paragraph of Title 37, Code of Federal Regulations, and filing date of this application: ED, PENDING, ABANDONED) Take the like so made are punishable by fine or statements may jeopardize the validity of the prosecute this application and transact

Dated: 12/18/97		Inventor's Signature: Aus 9. G.			
Full Name of Inventor	Last Name EPSTEIN	FIRST NAME MICHAEL	Middle Name A	,	
Residence & Citizenship	City SPRING VALLEY	STATE OR FOREIGN COUNTRY NEW YORK	Country of Citizenship USA		
Post Office Address	Street 16 DORSET ROAD	CITY SPRING VALLEY	State or Country NEW YORK	Zip Code 10977	

Dated:		Inventor's Signature:			
Full Name of Inventor	Last Name	FIRST NAME	Middle Name		
Residence & Citizenship	City	STATE OR FOREIGN COUNTRY	Country of Citizenshi	p	
Post Office Address	Street	Спү	State or Country	Zip Code	

Dated:		Inventor's Signature:	Inventor's Signature:		
Full Name of Inventor	Last Name	First Name	Middle Name		
Residence & Citizenship	City	STATE OR FOREIGN COUNTRY	Country of Citizenship	··· <u>-</u> ·	
Post Office Address	Street	Спту	State or Country	Zip Code	

Dated:		Inventor's Signature:	Inventor's Signature:			
Full Name of Inventor	Last Name	FIRST NAME	Middle Name			
Residence & Citizenship	City	STATE OR FOREIGN COUNTRY	Country of Citizenshi	,		
Post Office Address	Street	Сітү	State or Country	Zip Code		

S:\SL\PR05SLB0.HER





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

MICHAEL A. EPSTEIN

PHA 23,313

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Examiner:

Title: ADMINISTRATION AND UTILIZATION OF PRIVATE KEYS IN A

NETWORKED ENVIRONMENT

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

APPOINTMENT OF ASSOCIATES

Sir:

ويرقياوي

:1

:±

ı,🏻

The undersigned Attorney of Record hereby revokes all prior appointments (if any) of Associate Attorney(s) or Agent(s) in the above-captioned case and appoints:

Jack D. Slobod

(Registration No. 26,236)

c/o U.S. PHILIPS CORPORATION, Intellectual Property Department, 580 White Plains Road, Tarrytown, New York 10591, his Associate Attorney(s)/Agent(s) with all the usual powers to prosecute the above-identified application and any division or continuation thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

ALL CORRESPONDENCE CONCERNING THIS APPLICATION AND THE LETTERS PATENT WHEN GRANTED SHOULD BE ADDRESSED TO THE UNDERSIGNED ATTORNEY OF RECORD.

ack E. Haken, Reg. 26,902

Attorney of Record

Dated at Tarrytown, New York this 19th day of December, 1997.

S:\SL\MR19SLB0.HE0